

01-09-02

Docket No.  
LEAP:109\_USA  
CD'SUTILITY PATENT APPLICATION TRANSMITTAL  
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application  
Washington, D.C. 20231JCS78 U.S.  
101/07/02

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

## METHOD AND APPARATUS FOR AUTOMATICALLY SHUTTING OFF A MICROSCOPE

and invented by:

David J. CASH

J1050 U.S. PTO  
10/04/05 66  
01/07/02

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:

Which is a:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:

Which is a:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:

Enclosed are:

## Application Elements

1.  Filing fee as calculated and transmitted as described below
  
2.  Specification having 12 pages and including the following:
  - a.  Descriptive Title of the Invention
  - b.  Cross References to Related Applications (if applicable)
  - c.  Statement Regarding Federally-sponsored Research/Development (if applicable)
  - d.  Reference to ~~Microfiche~~ CD-ROM Appendix (if applicable)
  - e.  Background of the Invention
  - f.  Brief Summary of the Invention
  - g.  Brief Description of the Drawings (if drawings filed)
  - h.  Detailed Description
  - i.  Claim(s) as Classified Below
  - j.  Abstract of the Disclosure

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**Application Elements (Continued)**

3.  Drawing(s) *(when necessary as prescribed by 35 USC 113)*
  - a.  Formal Number of Sheets 4
  - b.  Informal Number of Sheets \_\_\_\_\_
4.  Oath or Declaration
  - a.  Newly executed *(original or copy)*  Unexecuted
  - b.  Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*
  - c.  With Power of Attorney  Without Power of Attorney
  - d.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.  Incorporation By Reference *(usable if Box 4b is checked)*  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.  Computer Program ~~in Microfiche~~ *(Appendix)* listed on compact disc, in duplicate
7.  Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all must be included)*
  - a.  Paper Copy
  - b.  Computer Readable Copy *(identical to computer copy)*
  - c.  Statement Verifying Identical Paper and Computer Readable Copy

**Accompanying Application Parts**

8.  Assignment Papers *(cover sheet & document(s))*
9.  37 CFR 3.73(B) Statement *(when there is an assignee)*
10.  English Translation Document *(if applicable)*
11.  Information Disclosure Statement/PTO-1449  Copies of IDS Citations
12.  Preliminary Amendment
13.  Acknowledgment postcard
14.  Certificate of Mailing

First Class  Express Mail *(Specify Label No.):* EV 018500695 US

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**Accompanying Application Parts (Continued)**

15.  Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16.  Additional Enclosures *(please identify below):*

Transmittal Letter under Section 1.52(e)(3)(ii) accompanying a compact disc, in duplicate

**Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)**

17.  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

**Warning**

*An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.*

**Assignee for purposes of publication:**  
**Leica Microsystems Inc.**  
**Depew, New York 14043**

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**Fee Calculation and Transmittal**

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	11	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				
					\$0.00
					<b>BASIC FEE</b> \$740.00
<b>OTHER FEE (specify purpose)</b>	Recordal of Assignment				
					\$40.00
					<b>TOTAL FILING FEE</b> \$780.00

A check in the amount of \$780.00 to cover the filing fee is enclosed.

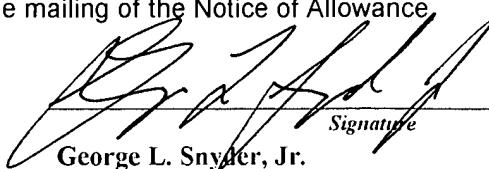
The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0822 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of \_\_\_\_\_ as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).



Signature

George L. Snyder, Jr.  
 Registration No. 37,729  
 Simpson, Simpson & Snyder, PLLC  
 5555 Main Street  
 Williamsville, New York 14221  
 Telephone No.: (716) 626-1564

Dated: January 7, 2002



24041

PATENT TRADEMARK OFFICE

GLS/lac  
 cc:

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**Applicant(s): **David J. CASH**

Docket No.

**LEAP:109\_US\_**

Serial No.

N/A

Filing Date

N/A

Examiner

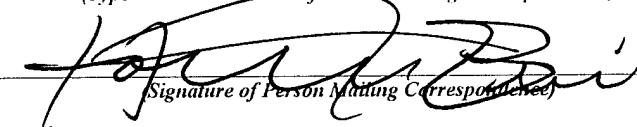
N/A

Group Art Unit

N/A

Invention: **METHOD AND APPARATUS FOR AUTOMATICALLY SHUTTING OFF A MICROSCOPE**

I hereby certify that the following correspondence:

**Utility patent application and related documents***(Identify type of correspondence)*is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231January 7, 2002*(Date)***Howard M. Ellis***(Typed or Printed Name of Person Mailing Correspondence)*  
*Signature of Person Mailing Correspondence***EV 018500695 US***("Express Mail" Mailing Label Number)*

Note: Each paper must have its own certificate of mailing.